

## INTERNATIONAL SEARCH REPORT

Internat Application No  
PCT/GB2005/001023

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A61K31/5513 C07D243/24 A61P31/12

CORRECTED VERSION

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61K C07D A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data, EMBASE, BIOSIS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00/04900 A (BRISTOL-MYERS SQUIBB COMPANY) 3 February 2000 (2000-02-03) claims 1-5 -----	18-46
A	EP 0 491 218 A (F. HOFFMANN-LA ROCHE AG) 24 June 1992 (1992-06-24) claims 1,12 -----	18-46
X	EVANS B E ET AL: "METHODS FOR DRUG DISCOVERY: DEVELOPMENT OF POTENT, SELECTIVE, ORALLY EFFECTIVE CHOLECYSTOKININ ANTAGONISTS" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY, WASHINGTON, US, vol. 31, no. 12, 1988, pages 2235-2246, XP000673671 ISSN: 0022-2623 see table III : compound 99 ----- -/-	35,36, 38,43-46

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search  24 June 2005	Date of mailing of the international search report  06.07.2005
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer  Goetz, G

## INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2005/001023
---

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 2004/026843 A (ARROW THERAPEUTICS LIMITED; CARTER, MALCOLM; HENDERSON, ELISA; KELSEY,) 1 April 2004 (2004-04-01) claims 1-45 -----	1-46
A	US 2002/142940 A1 (GRAHAM BARNEY SCOTT ET AL) 3 October 2002 (2002-10-03) paragraph [0072] claim 33 -----	1-17
X	WO 03/061632 A (ML LABORATORIES PLC; JACKSON, KAREN) 31 July 2003 (2003-07-31) claim 74 -----	31

## INTERNATIONAL SEARCH REPORT

national application No.  
PCT/GB2005/001023

### Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1.  Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:  

Although claims 28 to 30 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2.  Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3.  Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

### Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1.  As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.  As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.  As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4.  No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

#### Remark on Protest

- The additional search fees were accompanied by the applicant's protest.  
 No protest accompanied the payment of additional search fees.

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/GB2005/001023

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 0004900	A 03-02-2000	AU 741946 B2 AU 5080999 A CA 2338147 A1 EP 1098644 A1 JP 2002521334 T WO 0004900 A1 US 2003139450 A1 US 2005038085 A1		13-12-2001 14-02-2000 03-02-2000 16-05-2001 16-07-2002 03-02-2000 24-07-2003 17-02-2005
EP 0491218	A 24-06-1992	AU 8974191 A BR 9105406 A CA 2057646 A1 CN 1062528 A CS 9103818 A3 EP 0491218 A1 FI 915915 A HU 59920 A2 IE 914369 A1 JP 4275287 A MX 9102580 A1 NO 914968 A PT 99821 A ZA 9109850 A		18-06-1992 25-08-1992 18-06-1992 08-07-1992 15-07-1992 24-06-1992 18-06-1992 28-07-1992 17-06-1992 30-09-1992 01-06-1992 18-06-1992 31-12-1992 26-08-1992
WO 2004026843	A 01-04-2004	AU 2003267587 A1 CA 2499322 A1 EP 1539716 A1 WO 2004026843 A1		08-04-2004 01-04-2004 15-06-2005 01-04-2004
US 2002142940	A1 03-10-2002	NONE		
WO 03061632	A 31-07-2003	BR 0307022 A CA 2473884 A1 EP 1467718 A1 WO 03061632 A1 US 2003153592 A1 US 2004142959 A1		03-11-2004 31-07-2003 20-10-2004 31-07-2003 14-08-2003 22-07-2004